



# UNITED STATES PATENT AND TRADEMARK OFFICE

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CONFIRMATION NO. 4642



Bib Data Sheet

<b>SERIAL NUMBER</b> 09/678,266	<b>FILING DATE</b> 10/03/2000 <b>RULE</b>	<b>CLASS</b> 427	<b>GROUP ART UNIT</b> 2827	<b>ATTORNEY DOCKET NO.</b> 004714
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## APPLICANTS

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\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\*  
12/05/2000

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no Examiner's Signature _____ Initials _____	<b>STATE OR COUNTRY</b> CA	<b>SHEETS DRAWING</b> 9	<b>TOTAL CLAIMS</b> 20	<b>INDEPENDENT CLAIMS</b> 4
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## ADDRESS

32588

## TITLE

METHOD AND APPARATUS FOR DEPOSITING REFRACTORY METAL LAYERS EMPLOYING SEQUENTIAL DEPOSITION TECHNIQUES TO FORM A NUCLEATION LAYER

<b>FILING FEE RECEIVED</b> 920	10 shits of formal dwgs Filed 11/4/02  FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	All Fees
		1.16 Fees ( Filing )
		1.17 Fees ( Processing Ext. of time )
		1.18 Fees ( Issue )
		Other _____
		Credit